

PTO/SB/97 (08-00)

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In re: application of: Brian D. Johnson  
Application Number: 10/799,409  
Filed: March 12, 2004  
Confirmation Number: 7328  
Title: PRECISE PHASE SHIFTING USING A DLL CONTROLLED, MULTI-STAGE DELAY CHAIN  
Atty Docket Number: 015114-066910US JMZ/djb

Being faxed to the OIPE at facsimile number **1-703-746-4060** are the following documents:

- this PTO/SB/97 Certificate of Transmission (1 page);
- PTO/SB/21 Transmittal Form (1 page);
- PTO/SB/81 Power of Attorney (1 page); and
- PTO/SB/96 Statement under 37 CFR 3.73(b) (1 page)

Number of pages being transmitted, including this page: **4**

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**Townsend and Townsend and Crew LLP**  
Telephone – 650-326-2400  
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NO. 821 P. 2/4

PTO/SB/21 (08-03)

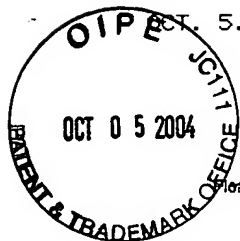
<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/799,409	
	Filing Date	March 12, 2004	
	First Named Inventor	Brian D. Johnson	
	Art Unit	2816	
	Examiner Name		
Total Number of Pages in This Submission	4	Attorney Docket Number	015114-066910US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> PTO/SB/81 Power of Attorney (1pg) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO/SB/97 Certificate of Transmission (1pg) this PTO/SB/21 Transmittal Form (1pg) PTO/SB/96 Statement under 37 CFR 3.73(b) (1pg)
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

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Firm or Individual	Townsend and Townsend and Crew LLP J. Matthew Zigmant Reg. No. 44,005
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Date	October 5, 2004

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PTO/SB/81 (02-01)

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<b>POWER OF ATTORNEY OR AUTHORIZATION OF AGENT</b>	<b>Application Number</b>	10/799,409
	<b>Filing Date</b>	March 12, 2004
	<b>First Named Inventor</b>	Brian D. Johnson
	<b>Title</b>	Precise Phase Shifting using a DLL Controlled, Multi-Stage Delay Chain
	<b>Group Art Unit</b>	2816
	<b>Examiner Name</b>	
	<b>Attorney Docket Number</b>	15114-066910US

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☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

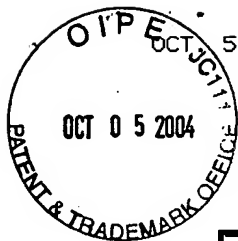
**SIGNATURE of Applicant or Assignee of Record**

Name Derek E. Miniham, Esq. Director, Intellectual Property Law and Assistant Secretary

Signature

Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.  
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NO. 821 P. 4/4

PTO/SB/86 (08-00)  
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Attorney Docket No. 015114-066910US  
Client Ref. A1174

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Brian D. Johnson

Application No./Patent No.: 10/799,409 Filed/Issue Date: March 12, 2004

Entitled: Precise Phase Shifting using a DLL Controlled, Multi-Stage Delay Chain

Altera Corporation, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 015088 Frame 0561, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

**NOTE:** A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

1/7/04  
Date

Derek E. Minihane  
Signature

Derek E. Minihane

Typed or printed name

Director, Intellectual Property Law  
and Assistant Secretary

Title

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